IBM Proprinter II and Proprinter II XL

Combining versatility with affordability

If you want an affordable 9-wire dot matrix printer that's as versatile as your work, take a look at the IBM Proprinter™ II or IBM Proprinter II XL. These near-letter-quality printers can satisfy the needs of nearly everyone—and at a reasonable price.

The Proprinter II and Proprinter II XL are perfect for offices or departments where a variety of business documents and personal applications, including spreadsheets, are produced. They're also useful in the home or classroom.

Measuring up to your high standards. Both models are designed and manufactured by IBM, so you can be assured of their quality and reliability.

With either of these printers, you can print lengthy manuscripts or reports with detailed graphics or drafts of documents that require further editing. Even financial tables and forecasts are no problem with the IBM Proprinter II XL's wide carriage.

Flexibility is the key. Capitalizing on a Proprinter family hallmark, versatility, the IBM Proprinter II and Proprinter II XL provide you with the flexibility to:

- Incorporate a number of type styles in a single document to make facts and figures stand out
- Switch from regular to emphasized to condensed printing easily for those times when you want to stress certain items
- Load a single sheet or even an envelope through a front slot—without removing the continuous forms

Benefit from the special touches. The IBM Proprinter II and Proprinter II XL offer a number of convenient features:

- NLQ II that provides a Courier font for text printing
- A Fastfont™ that prints at burst speeds of 240 cps for fast drafts
- A wide carriage on the Proprinter II XL that doesn't limit you to 8½ x 11-inch paper but lets you print spreadsheets or charts as wide as 13.6 inches
- Three print modes to let you produce text in near-letter-quality, emphasized or draft
- Integrated, automatic tractor feed to handle continuous forms, and manual front load for single sheets and envelopes

Highlights

Here's a quick look at what the IBM Proprinter II and Proprinter II XL have to offer.

Dot matrix (9-wire) impact printing produces sharp characters for business letters, graphics, reports, spreadsheets and multipart forms.

Three printing modes give you the flexibility to print at a range of burst speeds for anything from fast draft to near-letter-quality text:

- Draft mode at 200 cps (10 cpi) or Fastfont at 240 cps for high-speed utility printing
- Emphasized mode at 100 cps (10 cpi)
- Near-letter-quality mode at 40 cps (10 cpi) for your most important documents

Operator control panel, located on the front of the printer, enables you to conveniently select most commonly used print functions simply by pressing buttons, rather than using escape codes.

Front load slot allows you to feed envelopes and single sheets manually—without having to remove the continuous forms.

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The Bigger Picture

Variable pitches provide type sizes and styles for specific printing requirements—spreadsheets, presentations, charts, manuscripts, and more.

APA graphics produce 144V x 240H dots per square inch for clear, sharp images.

"Clean-hands" ribbon cartridges provide quality printing and snap in and out so you avoid getting ink on your fingers.

Paper-load assist enables you to easily load continuous forms paper at the push of a button.

Document-on-demand and tear-assist features let you remove printed continuous forms at the perforation without advancing to the next form.

Standard 4Kb print buffer increases print storage capacity.

Optional 8Kb print buffer enables the printers to store up to 10 pages of print data in memory.

Wide range of software compatibility enables the printers to operate with many popular IBM and non-IBM PC software programs.

Built-in, adjustable tractor feed allows you to handle continuous forms paper without purchasing any options.

Forms thickness lever is within easy reach to let you quickly make adjustments for heavy bond paper and multipart forms without removing the printer cover.

Standard IBM PC Parallel Interface and optional Asynchronous Serial Interface allow the printers to work with IBM Personal System/2® models, IBM PCs and many non-IBM personal computers with a compatible interface.

Full 252 IBM PC or PS/2® character set includes 96 standard ASCII characters plus international, Greek and mathematical symbols.

Standard or wide carriage prints 8-inch lines for standard-size documents (Proprinter II) and 13.6-inch print lines (Proprinter II XL) for wide forms and spreadsheets.

Quiet mode lets you print at a lower noise level for noise-sensitive areas.

What you get

Both the IBM Proprinter II and Proprinter II XL come with:

- Guide to Operations
- Ribbon
- Power cord
- Paper separator
- Setup mode label
- Inventory checklist

Options

The following options are available for the IBM Proprinter II and Proprinter II XL:

- 8Kb print buffer
- Asynchronous Serial Interface (serial attachment cable required)
- 6-foot parallel attachment cable

Warranty/Service

Every IBM Proprinter II and IBM Proprinter II XL is designed and manufactured to meet IBM's high standards of quality and reliability.

Each IBM Proprinter II and IBM Proprinter II XL is backed by a one-year limited warranty. Post-warranty service options are available. For additional warranty or post-warranty information, contact your IBM Authorized Dealer or your local IBM marketing representative.

IBM Proprinter II and Proprinter II XL at a glance

Description	9-wire dot matrix, near-letter-quality impact printers
Weight	Proprinter II: 19 lbs. (8.6 kg) Proprinter II XL: 24 lbs. (10.9 kg)
Dimensions	Proprinter II: 5.25"H x 16.0"W x 13.5"D (133mm x 404mm x 343mm) Proprinter II XL: 5.25"H x 22.0"W x 13.5"D (133mm x 559mm x 343mm)
Power	120 VAC, 1-phase; 60 Hz
Acoustics	60 dBA
Pitch	5, 6, 8.5, 10, 12 or 17.1 cpi and proportional spacing
Paper width	Proprinter II: Cut sheets—3"-11" (76.2mm-279.0mm) Continuous forms—3"-10" (76.2mm-254.0mm) Proprinter II XL: Cut sheets—3"-16.5" (76.2mm-419.1mm) Continuous forms—3"-15" (76.2mm-381.0mm)
Paper length	3" minimum, manual insertion
Paper thickness	Forms of up to four parts, as long as total forms thickness does not exceed 0.014" (0.356mm)
Paper weight	12-24 lb. bond
Envelope thickness	Up to 0.024" in total thickness
Burst speeds	240 cps draft mode—Fastfont 200 cps draft mode—10 cpi 100 cps emphasized mode—10 cpi 40 cps near-letter-quality mode—10 cpi
Writing line	Proprinter II: 8" Proprinter II XL: 13.6"
Character set	Full 252 IBM PC character set, storage for 256 host-downloadable characters, standard 96-character ASCII, international symbols, Greek symbols, mathematical and box-line drawings, support for ascenders and descenders
APA graphics	All-points-addressable, up to 144V x 240H dots per square inch
Interface	IBM PC Parallel Interface, standard; Asynchronous Serial Interface, optional
Ribbons	IBM 4201 Proprinter Ribbon: approximately 3 million characters in draft mode IBM 4202 Proprinter XL Ribbon: approximately 4 million characters in draft mode

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